

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051724AR\
 Data File : FD047785.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2024 17:00
 Operator : YP/AJ
 Sample : P2474-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 04:05:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 17:13:11 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.458	6015662	38.358 ug/ml
Spiked Amount 50.000		Recovery =	76.72%
6) S 2-Fluorobiphenyl (SURR)	8.311	3832324	36.637 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.27%
11) S ortho-Terphenyl (SURR)	11.352	4891294	26.082 ug/ml
Spiked Amount 50.000		Recovery =	52.16%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.073	203856	1.250 ug/ml

(f)=RT Delta > 1/2 Window

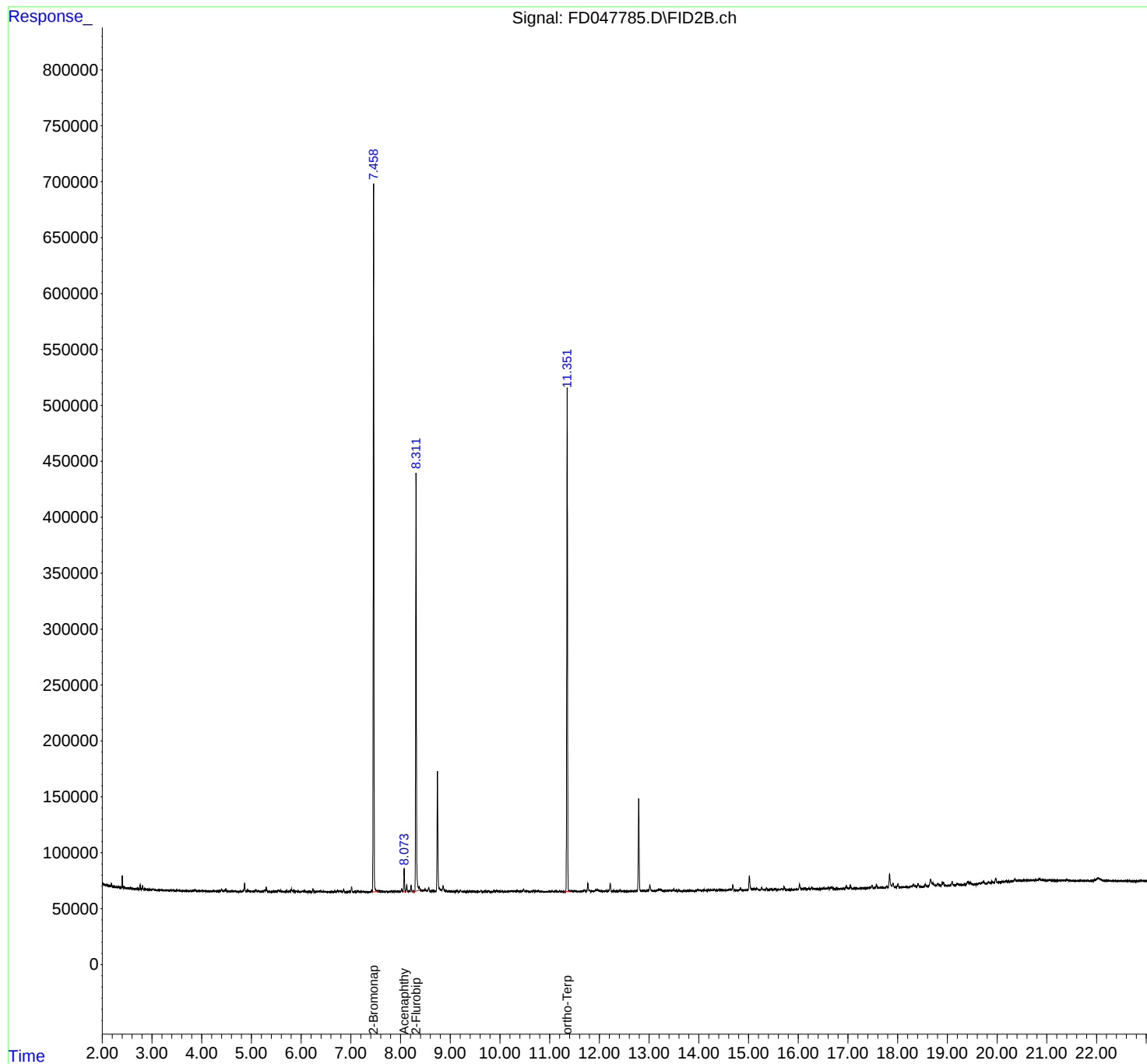
(m)=manual int.

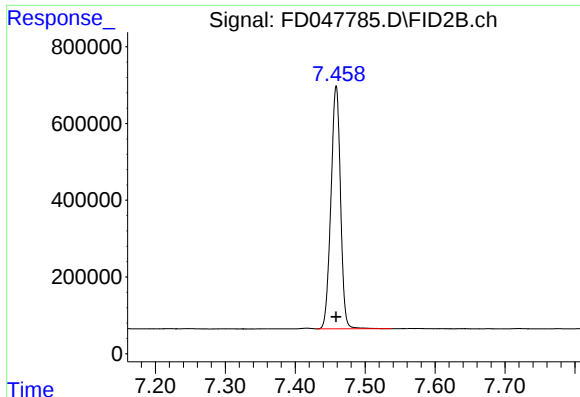
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

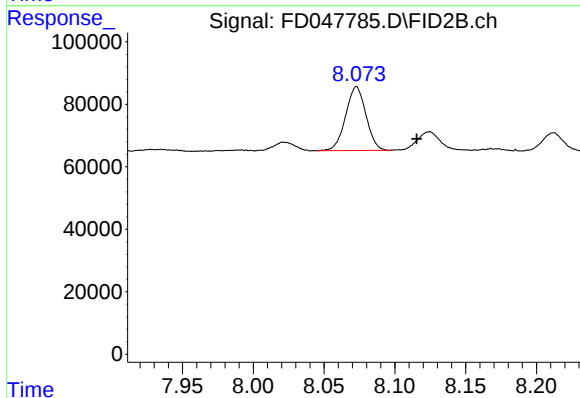




#4 2-Bromonaphthalene (SURR)

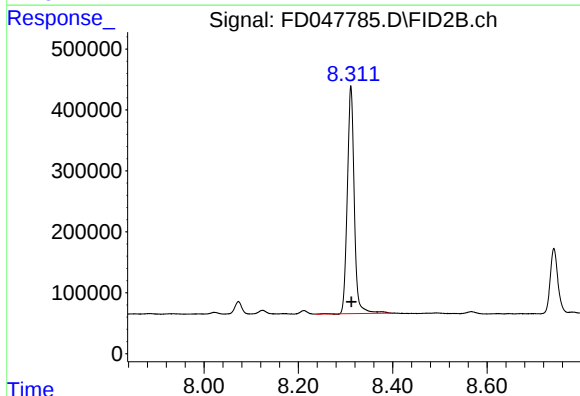
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 6015662
Conc: 38.36 ug/ml

Instrument :
FID_D
ClientSampleId :



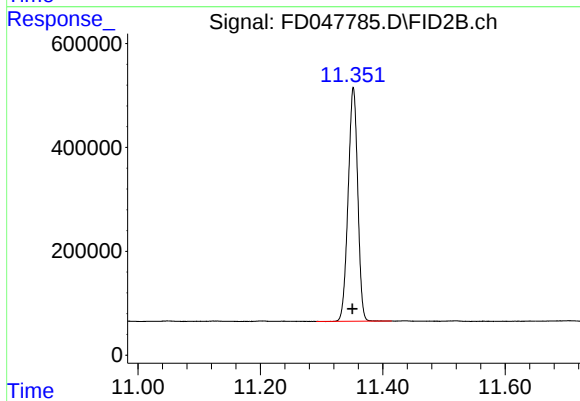
#5 Acenaphthylene (C15.06)

R.T.: 8.073 min
Delta R.T.: -0.043 min
Response: 203856
Conc: 1.25 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.311 min
Delta R.T.: -0.001 min
Response: 3832324
Conc: 36.64 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.352 min
Delta R.T.: 0.002 min
Response: 4891294
Conc: 26.08 ug/ml